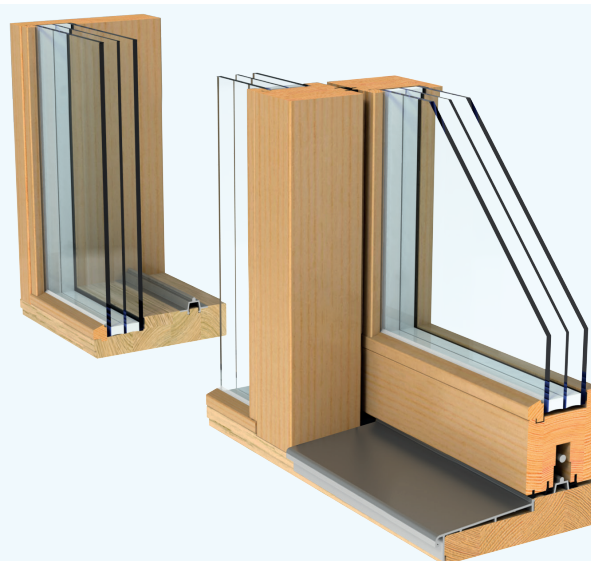
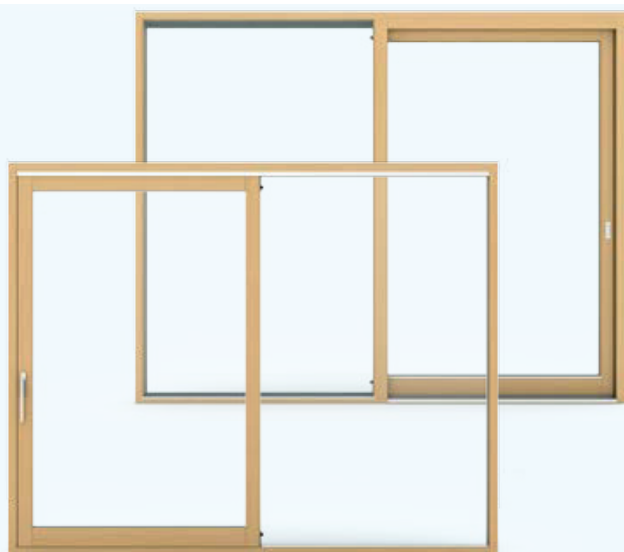




Windows & Doors

Lammin ILO sliding glass doors with a wooden surface



Product structure

With the aid of the Lammin ILO sliding glass doors, you can create the sliding window wall you desire. The design of the ILO sliding glass doors is streamlined and timelessly stylish. The material used in the ILO collection is pine.

Next to the sliding glass door, you can instal either fixed MEK or openable MSE windows from the same collection, as their technical properties are similar and their design matching. The insulating glass element in the fixed part is attached to the frame without a separate stile, so the opening that lets light in is larger than the one in the sliding part.

Dimensions

- Width 1,790–3,990 mm
Height 1,890–2,490 mm
- Frame depth 200 mm
Frame thickness 55/64 mm
- Threshold height is 60 mm, of which the wooden frame is 45 mm and the metal slide rail 15 mm

When the maximum dimensions are exceeded, availability must be confirmed from the factory, with the overall weight and transport dimensions taken into account.

Wooden raw material and surface treatment of wooden parts

All wooden parts are, for the visible parts, made of knotless pine and/or pine that is finger-jointed and glue-laminated to be knotless. Other wood species are available upon request. The standard tone of the white paint is NCS S 0502-Y. Other colours are available in accordance with the NCS colour chart. The Lammin standard transparent tones and other transparent tones are selected from the Teknos colour chart.

Glass panes and glazing

All glass panes are made of quality class 1 float glass. The 3K special glass panes are FI-approved. For instance, fog-free and solar control glass panes are available for the glazing. Special glass panes are always selected on an order or product-specific basis, such that the thermal insulation requirements and the soundproofing or safety glass regulations are taken into account.

Accessories

An insect door that slides to the side whose maximum dimensions are 1,500 x 2,450 mm. A two-piece 3,000 x 2,450 mm insect door is also available.

Fittings

Terrace locking from the inside as the standard fitting. Turning handle and a flush pull on the outside. The matte colour options are brass and silver.

Sealing

The solution formed by the door's fittings and seals has been designed to withstand demanding conditions. The airtightness and sound insulation properties of the ILOA sliding doors are of the best quality.

U-value

The product's overall U-value is 0.73 W/m²K. The thermal transmittance coefficients of the structures have been determined in accordance with standard SFS-EN 14351-1 + A1.

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